

## **SERPIN DRUGS FOR TREATMENT OF HIV INFECTION AND METHODS OF USE THEREOF**

### **ABSTRACT**

5 The invention includes compositions comprising substantially purified serpin that are  
useful in methods for the treatment and prevention of HIV infection. The invention also includes  
methods for the treatment and prevention of HIV infection comprising contacting a composition  
of the invention with a human patient or treating HIV infection by introducing into a cell  
susceptible to HIV infection a DNA molecule encoding a serpin. Additionally, the invention  
includes antibodies and kits useful in the detection, treatment, and prevention of HIV infection.